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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/087,341	02/28/2002	Steven J. Davis	271/268	3420	
34313 75	90 . 03/24/2004		EXAM	EXAMINER	
ORRICK, HE	RRINGTON & SUTCI	DINH, TR	DINH, TRINH VO		
4 PARK PLAZ. SUITE 1600	A		ART UNIT	PAPER NUMBER	
IRVINE, CA 92614-2558			2821		
11(11112), 011	,2011 2000		202.		

DATE MAILED: 03/24/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)
		10/087,341	DAVIS ET AL.
	Office Action Summary	Examiner	Art Unit
		Trinh Vo Dinh	2821
Period fo	The MAILING DATE of this communication ap or Reply	pears on the cover sheet with the c	orrespondence address
A SHO THE I - Exter after - If the - If NO - Failui Any r	ORTENED STATUTORY PERIOD FOR REPL MAILING DATE OF THIS COMMUNICATION. Insions of time may be available under the provisions of 37 CFR 1. SIX (6) MONTHS from the mailing date of this communication. Period for reply specified above is less than thirty (30) days, a replayer period for reply is specified above, the maximum statutory period reto reply within the set or extended period for reply will, by statute the process of the process of the mailing and patent term adjustment. See 37 CFR 1.704(b).	136(a). In no event, however, may a reply be timely within the statutory minimum of thirty (30) day will apply and will expire SIX (6) MONTHS from the cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).
Status			
2a)☐ 3)☐	Responsive to communication(s) filed on <u>pre.</u> This action is FINAL . 2b) This Since this application is in condition for allower closed in accordance with the practice under	s action is non-final. ance except for formal matters, pro	esecution as to the merits is
Dispositi	on of Claims		
5) 6) 7)	Claim(s) 1-15 and 24-64 is/are pending in the 4a) Of the above claim(s) is/are withdra Claim(s) is/are allowed. Claim(s) is/are rejected. Claim(s) is/are objected to. Claim(s) 1-15, 24-64 are subject to restriction	awn from consideration.	
Applicati	on Papers		
10)	The specification is objected to by the Examinative drawing(s) filed on is/are: a) accomposite any not request that any objection to the Replacement drawing sheet(s) including the correct the oath or declaration is objected to by the Examination.	cepted or b) objected to by the lead rawing(s) be held in abeyance. See ction is required if the drawing(s) is obj	e 37 CFR 1.85(a). lected to. See 37 CFR 1.121(d).
Priority u	inder 35 U.S.C. § 119		
a)[Acknowledgment is made of a claim for foreign All b) Some * c) None of: 1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority document application from the International Bureatee the attached detailed Office action for a list	ts have been received. Its have been received in Applicationity documents have been received in the contraction (PCT Rule 17.2(a)).	on No ed in this National Stage
Attachment	t(s) e of References Cited (PTO-892)	4) Interview Summary	(PTO-413)
2) Notice 3) Inform	e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449 or PTO/SB/08 r No(s)/Mail Date	Paper No(s)/Mail Da	

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Art Unit: 2821

Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - I. Claims 1-15 drawn to a radio unit for computer systems.
 - II. Claims 24-41 drawn to a method for receiving transmitted data information via computer systems.
 - III. Claims 42-53 drawn to an integrated antenna system.
- IV. Claims 54-64 drawn to a method for manufacturing an integrated antenna system
- 2. Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, no claims are generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species.

MPEP § 809.02(a).

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Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

3. Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement is traversed (37 CFR 1.143).

Inquiry

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Trinh Vo Dinh whose telephone number is (571) 272-1821. The examiner can normally be reached on Monday to Friday from 9:30AM to 6:00PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Don Wong, can be reached on (571) 272-1834. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on

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access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Art unit 2821

Trinh Vo Dinh March 12, 2004